

Nursery Information (Jaisinghpur) Range

Name of Nursery:	Shivnagar	
Year of establishment:	1994 upgraded under JICA during 2023	
Circle Level/ Range Level Nursery	Range level	
Location:	Latitude: 31°57'12.89" N Longitude:76°30'57.40" E	
	Altitude: 670 mtr	Aspect: North-East
Road connectivity	Yes	
Name of Forest Division:	Palampur	
Name of Forest Range:	Jaisinghpur	
District	Kangra	
<p>About The Nursery: Small write-up--- Shivnagar Forest Nursery is situated near Govt. Degree College Shivnagar under Lahat Beat, Gander block and Jaisinghpur Forest Range. Temperature in this area ranges from 15 degree Celsius in winters to 28-35 in summer on an average. Average annual rainfall is 800 mm. In this climate zone we can grow species of warm areas.</p>		
Total Area(in Hectare)	0.42 Ha	
Production Area	0.20 Ha	
Facilities Land Area	0.22 Ha	
Newly Created/Upgraded	Upgraded	
Area Before JICA Project Intervention	0.38 Hect	
Area Extended after JICA Project Intervention	0.04 Hect	
Activities Carried out/ being carried in the nursery under JICA Project	Entry Gate, additional bed area, Cutting and Leveling of Plots, weaving of GI wire fencing (Jala), Repair of Polyhouse, vermicompost shed, Mali, Hut, Green House, 1 st path and 2 nd alternate Path, c/o Labour shed, toilet, tile work, B.wire fencing with angle Fitting etc.	
Production Capacity	1,50,000	
Different Facilities created in the Nursery Under JICA Project (Area/capacity) to be mentioned		
1.Fence/Type (barbed wire fencing with RCC pillars), Bio fence, solar fence, others	Interlink Chain Wire Mesh Fencing with Angle Iron (285 Rmt)	
2.Office cum Mali hut	Yes	
3.WeedCompost Pit	No	
4.VermicompostPit	Yes	
5.Root trainers and stands	Yes	
6.Nursery inspection path	Yes	
7.Nursery Gate	Width3.3 metres Height 4.5 metres	
8.Drying yard with seed treatment facilities	No	

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9.Hardening yard for root trainer seedling	Yes
10.Composting Area	Yes
11.Number of nursery beds	13 beds
12.WaterFacility	Water Storage Tank(8000)
13.Green House	Yes
14.Mist Chamber	Nil
15.GerminationHouse	Yes
16.Shade House	Yes
17.Nursery equipments	Yes
18.Nursery Sign-board	Yes

Nursery Planting Stock

Sr. No	Name of Plant(Botanical Name)	Number of seedlings
1	Sapindus mukorossi (Ritha)	450
2	Moringa oleifera (Sunna)	400
3	Bambusa vulgaris (Bamboo)	3450
4	Dalbergia sissoo (Shisham)	4825
5	Terminalia chebula (Harar)	2725
6	Emblica officinalis (Amla)	8325
7	Punica granatum (Daru)	450
8	Bauhinia variegata (Kachnar)	1500
9	Syzygium cumini (Jamun)	1800
10	Terminalia arjuna (Arjun)	1650
11	Terminalia bellirica (Bhera)	3625
12	Acacia catechu (Khair)	5600
13	Grewia optiva (Beul)	3200
	Total	38000

Note: Please also Provide 4-5 Good quality Photos as JPG of Nursery (Overview, planting stock, Different Facilities in nursery, View of nursery with Sign board etc.)

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The sign features the following elements:

- Emblems of India, Himachal Pradesh Forest Department, and JICA.
- Logo of the Japanese flag.
- Text: SHIVNAGAR RANGE LEVEL FOREST NURSERY
- Text: Upgraded under JICA PIHPFEM&L HP FORESTRY PROJECT
- Section: BASIC INFORMATION
- Section: COMPONENTS UPGRADED UNDER JICA

BASIC INFORMATION		COMPONENTS UPGRADED UNDER JICA	
1. Name of Range:	Jaisinghpur	1. Entry Gate	
2. Name of Block:	Gandar	2. Interlink Chain Fencing	
3. Name of Beat:	Lahat	3. Additional Bed Area	
4. Total Area:	0.42 Ha.	4. Cement Concrete Path	
5. Net Bed Area:	0.20 Ha.	5. Nursery Inspection Path	
6. Altitude:	670 meter AMSL	6. Labour Shed	
7. Water Source:	Perennial Stream	7. Vermi compost Unit	
8. Latitude:	N31°57'12.89"	8. Overhead Water Tanks	
9. Longitude:	E 76° 30'57.40"	9. Poly House	
		10. Shade Net House	
		11. Mali Hut cum Store	
		12. Toilet	

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